

1.0 Summary: Division of Facilities construction and Management - Roofing and Paving

The roofing and paving program was authorized in FY 1998 as a means to improve the life cycle of state facilities. In addition to inspections, repairs, and maintenance, the program is responsible for identifying, specifying, and managing all roofing and paving projects.

Training in roofing and paving maintenance techniques will occur for state facilities maintenance personnel during the winter months. The training will increase the number of personnel available for periodic roofing and paving inspections and will improve the skills needed for proper maintenance on these systems.

Financing Dedicated Credits - Intragvt Rev	Analyst FY 2003 Base 484,900	Analyst FY 2003 Changes	Analyst FY 2003 Total 484,900
Total	\$484,900	\$0	\$484,900
Programs			
ISF - Roofing and Paving	484,900		484,900
Total	\$484,900	\$0	\$484,900
FTE/Other			
Total FTE	6		6
Retained Earnings	26,000		26,000

2.0 Issues:

2.1 Performance Measures

The last two years have seen the cost per project drop significantly. While the complexity of projects can impact price, the trend is significant enough to show that the new management program at DFCM may be making significant strides in providing value to the taxpayer.

	1999	2000	2001
Roofing Projects	125	170	188
Paving Projects	177	206	224
Total Projects	302	376	412
Program Budget	\$8,610,789	\$7,952,000	\$6,908,000
\$ Per Project	\$28,513	\$21,149	\$16,767

DFCM monitors other performance measures as a course of business and provides an analysis in the annual report that is delivered to the Legislature each year.

3.0 Programs

3.1 Roofing and Paving

Recommendation

Financing Dedicated Credits - Intragvt Rev Total	2001 Actual 407,300 \$407,300	2002 Estimated 484,900 \$484,900	2003 Analyst 484,900 \$484,900	Est/Analyst Difference
Ermonditures				
Expenditures Personal Services	215 000	265 900	266,000	1 100
	315,000	365,800	366,900	1,100
In-State Travel	8,100	8,100	8,100	5.600
Out of State Travel	4,900	8,500	14,100	5,600
Current Expense	69,600	76,200		(76,200)
DP Current Expense	3,400	3,400	78,600	75,200
Capital Outlay			3,400	3,400
Depreciation	6,300	5,600	5,100	(500)
Total	\$407,300	\$467,600	\$476,200	\$8,600
Profit/Loss	\$0	\$17,300	\$8,700	
FTE/Other				
Total FTE	6	6	6	
Retained Earnings		17,300	26,000	8,700

Purpose

The roofing and paving program was authorized in FY 1998 as a means to improve the life cycle of state facilities. In addition to inspections, repairs, and maintenance, the program is responsible for identifying, specifying, and managing all roofing and paving projects.

This program was initiated to address the following issues:

- ➤ The state's roofs and parking lots were failing prematurely, resulting in early replacement;
- ➤ Inspections for new and replacement construction were not being conducted consistently or timely;
- ➤ The successful Utah Correctional Industries roofing repair program was underutilized and needs more projects.

This DFCM program is designed to change the previous roofing and paving program. The Facilities Management Section oversees an annual inspection of roofs and pavement areas. So far, agencies have been pleased with the program. The program has been so successful that the University of Utah was able to terminate its roofing program and reallocate resources to other areas.

4.0 Additional Information

	1999	2000	2001	2002	2003
Financing	Actual	Actual	Actual	Estimated	Analyst
Dedicated Credits - Intragvt Rev	391,000	385,500	407,300	484,900	484,900
Total	\$391,000	\$385,500	\$407,300	\$484,900	\$484,900
Programs					
ISF - Roofing and Paving	391,000	385,500	407,300	484,900	484,900
Total	\$391,000	\$385,500	\$407,300	\$484,900	\$484,900
Expenditures					
Personal Services	298,100	302,100	315,000	365,800	366,900
In-State Travel	10,700	7,300	8,100	8,100	8,100
Out of State Travel	6,100	3,100	4,900	8,500	14,100
Current Expense	75,800	57,200	69,600	76,200	
DP Current Expense	7,500	9,500	3,400	3,400	78,600
Capital Outlay		6,300			3,400
Depreciation	1,200		6,300	5,600	5,100
Total	\$399,400	\$385,500	\$407,300	\$467,600	\$476,200
Profit/Loss	(\$8,400)	\$0	\$0	\$17,300	\$8,700
FTE/Other					
Total FTE	6	7	6	6	6
Retained Earnings	\$300	\$8,100	\$0	\$17,300	\$26,000